

Sangaraju.Saikumar Raju

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Career Objective

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

Education

Madanapalle institute of technology and science B-TECH, ECE - 6.01(cgpa)	Madanapalle, Andhra Pradesh 2017-2022
Narayana jr college Intermediate, MPC - 80%	Nellore, Andhra Pradesh 2015-2017
Narayana EM School Secondary School Of Certificate - 9.0(cgpa)	Rly-Kodur, Andhra Pradesh 2015

Skills

Technical skills: HTML, CSS, PYTHON (basics), SQL

Interpersonal skills: Problem solving, Ability to work Under Pressure, Service-oriented,

Projects

B-Tech--Mini project

- Ultrasonic touch less doorbell using Nodemcu
 - Summary: Social distancing is the one of the best methods to escape from COVID-19. But we can't avoid some emergency is it's to some homes. When we arrived at Infront of a house, first we search the door bell button/calling bell button. And press the button. But in this special situation this doorbell button can cause the virus to spread. When some infected person presses the button, the virus holds on that button and when a non-infected person touch this button the virus spread to that person. We can avoid this danger by using the touch less doorbell. The existing doorbell can convert to a touch less doorbell. Doorbells are usual signaling device used to alert the person inside the building to open the door as someone has arrived. We will make a doorbell which is automate, i.e., it will detect someone Infront of it and then it will ring.
 - Role I did: Device builder
 - Tools Used: Embedded system and embedded C

B-Tech--Main project

- Wireless Health Monitoring system
 - Summary: The health monitoring system that we are proposing is to keep the people self aware of their health condition through wireless communications. To know about their health conditions easily. This system proposes to create an interface to take self care every day. This project is to monitor the pulse and oxygen levels of the patient body and display the levels in LCD
 - Role I did: Device builder
 - Tools Used: Embedded system and embedded C

Personal Details

- Father name: Dasaradha raju.Sangaraju
- Mother name: Bharathi
- Date of birth: 12-NOV-1999
- Nationality: INDIAN
- Language known: English, Telugu
- Hobbies: Photography, travelling, music

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge